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DERWENT RURAL DISTRICT COUNCIL.

Annual Report

(ORDINARY)

OF THE

Medical Officer of Health

For the Year 1938.

SELBY:
E. M. Rimmington, Ltd., Printers, Booksellers and Stationers,
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PUBLIC HEALTH COMMITTEE:

THE WHOLE COUNCIL.

Councillor J. R. OUTHWAITE, C.C. (Chairman).

Councillor H. W. BROWN (Vice-Chairman).

HOUSING AND TOWN PLANNING COMMITTEE:

Councillors H. E. Curson (Chairman), Mrs. E. Boyle, D. Blenkhorn, H. W. Brown, B. Camplejohn, H. J. Etty, H. W. Hornshaw, H. H. Johnson, C. Potter, C. J. Alford, H. T. Atkinson, E. L. N. Dickinson, J. Hopwood, C.C., J. R. Outhwaite, C.C.

Sanitary Inspector:

H. BELL, C.R. San. I.

Medical Officer of Health:

W. BERTRAM HILL, M.D., Ch.B., D.P.H.

Medical Officer of Health for the Combined Public Health District of Selby Urban, and Selby, Goole, Derwent and Tadcaster Rural Districts; Medical Superintendent of the Selby Joint Isolation Hospital, the Tadcaster Isolation Hospital, and the Selby, Tadcaster, Pontefract and Hemsworth Joint Small-pox Hospital.

Fellow of and Member of the Board of Examiners of the Royal Sanitary Institute; Fellow of the Society of Medical Officers of Health.

To the Chairman and Members of the Rural District Council.

I have the honour to submit to you my Annual Report on the Health and Sanitary Administration of the Rural District for the year 1938.

The Report is an "ordinary" Report and therefore mainly statistical.

The Birth Rate is 14.9 per 1000 population, compared with a rate of 14.3 for the previous year. The rate for England and Wales is 15.1 per 1000.

The Death Rate is 9.2 per 1000 population, compared with a rate of 10.8 for the year 1937, and with a rate of 11.6 for England and Wales.

The Infantile Mortality Rate is 34.4 per 1000 births, and is 7.5 less than the rate for the previous year. The rate for England and Wales is 53 per 1000 births.

There has been no undue incidence of acute Infectious Disease.

A full account of the work which has been accomplished under the Housing Acts will be found in Section III.

I desire to express my thanks to the Council for their support during the year.

I have the honour to be,

Your obedient servant,

W. BERTRAM HILL.

SUMMARY OF GENERAL AND VITAL STATISTICS.

I.—GENERAL STATISTICS.

Area of the Rural District		54,925 acres
Population (Mid-year 1938)		11640
Number of Inhabited Houses	Above £26 Rental	83
	£26 Rental and under	3140
Rateable Value		£45656
Sum represented by a Penny Rate		£181

II.—VITAL STATISTICS.

	1938	1837	England & Wales
Birth Rate	14.9	14.3	15.1
Death Rate	9.2	10.8	11.6
Zymotic Death Rate	.17	.17	
Phthisis Death Rate	.17	.34	
Respiratory Death Rate	1.1	.34	
Cancer Death Rate	.94	.60	
Infantile Mortality Rate (i.e., Deaths under one year per 1,000 Births).	34.4	41.9	53

	Total	M	F
Births.—Legitimate	170	91	79
Illegitimate	4	4	0
Still Births.—Legitimate	3	0	3
Illegitimate	1	1	2
Deaths	108	52	56

Number of Women dying in or in consequence of Childbirth — From Sepsis, Nil; Other Causes, Nil

Deaths of Infants under one year of age per 1000 Births:—

Legitimate, 5. Illegitimate, 1. Total, 6.

Deaths from Measles (all ages)	1
,, Whooping Cough	0
,, Diarrhœa (under 2 years)	1
,, Scarlet Fever	0
,, Diphtheria	0
,, Enteric	0

SECTION I.

VITAL STATISTICS.

Population (Mid-1938) 11,640

BIRTHS AND BIRTH RATE.

174 births—95 males and 79 females—were registered, furnishing a birth rate of 14.9 per 1,000 population, compared with a rate of 14.3 for the previous year.

The rate for England and Wales is 15.1 per 1,000.

4 births were illegitimate.

DEATHS AND DEATH RATE.

108 deaths—52 males and 56 females—were registered, furnishing a death rate of 9.2 per 1,000, compared with a rate of 10.8 per 1,000 for the previous year.

The rate for England and Wales is 11.6 per 1,000.

In order that the crude death rate of 9.2 may be comparable with the crude death rate of the country as a whole, the Registrar-General has supplied an Area Comparability Factor, viz., .94, by which the crude death rate of the District should be multiplied, viz., 9.2 x .94 = 8.6 per 1,000.

TUBERCULOSIS DEATH RATE.

Pulmonary	1936	....	.42 per 1,000
	1937	....	.34 ,,
	1938	....	.17 ,,
Non-Pulmonary	1936	....	.00 ,,
	1937	....	.08 ,,
	1938	....	.08 ,,

ZYMOTIC DEATH RATE.

1936	.42	per 1,000
1937	.17	,,
1938	.17	,,

RESPIRATORY DEATH RATE.

1936	1.0	per 1,000
1937	.34	,,
1938	1.1	,,

CANCER DEATH RATE.

1936	1.4	per 1,000
1937	.60	,,
1938	.94	,,

INFANTILE MORTALITY RATE.

i.e., Deaths of Infants under 1 year of age.

6 infants died under one year, furnishing an Infant Mortality Rate of 34.4 per 1,000 births.

The Rate for England and Wales is 53 per 1,000 Births.

1936	64.3	per 1,000
1937	41.9	,,
1938	34.4	,,

STILL BIRTHS.

5 still births were registered, furnishing a Still Birth Rate of .42 per 1,000, compared with a rate of .60 per 1,000 for England and Wales.

TABLE IV.

INFANTILE MORTALITY.

Nett Deaths from stated causes at various Ages under 1 year.

CAUSES OF DEATH.	Under 1 week	1-2 weeks	2-3 weeks	3-4 weeks	Total under 4 w'ks	4 weeks and under 3 months	3 months and under 6 months	6 months and under 9 months	9 months and under 12 months	Total Deaths under 1 year
All Causes { Certified ...	...	...	...	...	...	...	...	...	...	.....
All Causes { Uncertified ...	...	...	...	...	...	...	...	...	...	.....
Small Pox	..	...	...	..	..	...	...	...	...	.....
Chicken-pox	...	...	...	...	...	...	...	...	...	.....
Measles	...	...	...	...	...	...	...	...	...	.....
Scarlet Fever ...	...	...	...	...	...	...	...	...	...	.....
Whooping Cough ...	...	...	...	...	...	...	...	...	...	.....
Diphtheria and Croup	...	...	...	...	...	...	...	...	...	.....
Erysipelas	...	...	...	...	...	...	...	...	...	.....
Tuberculous Men'gitis	...	..	...	...	...	...	...	...	...	.....
Abdominal T"bruulosis		...	...	...	...	...	...	...	...	.....
Other Tuberculous Diseases ...	...	...	...	..	...	...	...	...	...	.....
Meningitis (not Tuberculous)	...	...	...	..	...	...	...	...	...	.....
Convulsions	..	...	...	...	...	...	...	...	...	.....
Laryngitis	..	...	...	...	...	...	...	...	...	.....
Bronchitis	...	...	...	...	...	...	...	...	...	.....
Pneumonia (all forms)	...	...	...	...	...	...	...	1	...	1
Diarrhœa	...	...	...	...	...	...	..	...	...	.....
Enteritis	..	...	...	...	...	...	1	...	...	1
Gastritis	...	...	...	...	...	...	...	...	...	.....
Syphilis	...	...	...	...	...	...	...	...	...	.....
Rickets	...	...	...	...	...	...	...	...	...	.....
Suffocation, overlying	...	...	..	...	...	...	...	...	...	.....
Injury at Birth ...	...	...	...	...	...	...	...	...	...	.....
Atelectasis	...	...	...	...	...	...	...	...	...	.....
Congenital Malformations	...	1	...	...	1	1	...	...	...	2
Premature Birth ...	...	...	...	...	...	...	...	...	...	.....
Atrophy, Debility, and Marasmus ...	...	...	...	...	...	...	...	...	...	.....
Other Causes	2	...	...	...	2	...	...	...	...	2
TOTALS	2	1	...	...	3	1	1	1	...	6

Nett Births in the year ... Legitimate 170 ... Illegitimate 4

Nett Deaths in the year { Legitimate Infants 5
Illegitimate Infants 1

CAUSES OF DEATH IN DERWENT RURAL DISTRICT, 1938.

	Males	Females
ALL CAUSES	52	56
Typhoid and Paratyphoid Fevers	—	—
Measles	—	1
Scarlet Fever	—	—
Whooping Cough	—	—
Diphtheria	—	—
Influenza	—	—
Encephalitis Lethargica	—	—
Cerebro-spinal Fever	—	—
Respiratory Tuberculosis	1	1
Other Tuberculosis	1	—
Syphilis	—	—
General Paralysis of Insane, etc.	—	—
Cancer	6	5
Diabetes	1	—
Cerebral Hæmorrhage	6	2
Heart Disease	5	16
Aneurysm	—	—
Other Circulatory	2	5
Bronchitis	2	3
Pneumonia	6	1
Other Respiratory	—	1
Peptic Ulcer	—	1
Diarrhœa, etc. (under 2 years)	—	1
Appendicitis	—	—
Cirrhosis of Liver	—	—
Other Liver Diseases	—	—
Other Digestive	1	—
Nephritis	—	2
Puerperal Sepsis	—	—
Other Puerperal	—	—
Congenital Causes	3	1
Senility	9	8
Suicide	1	2
Other Violence	3	1
Other Defined Causes	4	5
Ill-defined Causes	1	—
Diarrhœa (above 2 years)	—	—
Special Causes (included in above):		
Small-pox	—	—
Poliomyelitis	—	—
Polioencephalitis	—	—
Deaths of Infants under 1 year:		
Total	4	2
Legitimate	3	2
Illegitimate	1	—
Live Births.—Total	95	79
Legitimate	91	79
Illegitimate	4	—
Stillbirths.—Total	1	4
Legitimate	—	3
Illegitimate	1	1
Population	11640	
C.F.	.94	

SECTION II.

GENERAL PROVISION OF HEALTH SERVICES IN THE RURAL AREA.

STAFF OF THE HEALTH DEPARTMENT.

Medical Officer of Health.—W. Bertram Hill (Acting for the Selby Combined District).

Sanitary Inspector.—H. Bell, C. R. San. I.

HOSPITAL ACCOMMODATION.

East Riding County Council Hospital, Driffield.

Patients admitted during the year:—

Scarlet Fever	Diphtheria	Cerebro-spinal Fever	Pneumonia
15	6	1	1

Small Pox.—County Small Pox Hospital at Shipton Thorpe.

Disinfection.—Bedding, etc., is disinfected at the Station of the York City Corporation.

Houses	Schools	Bedding	Bedding destroyed
47	—	—	—

VACCINATION REGULATIONS, 1917.

No persons were vaccinated under these regulations during the year.

LABORATORY FACILITIES.

Bacteriological work is carried out at the Northern Laboratories, Scarborough, through the East Riding County Council, also at the York County Hospital.

Speciments submitted during the year:
Sputum, 7. Diphtheria, 20. Water, 11.

Diphtheria Antitoxin is supplied by the District Council.

AMBULANCE FACILITIES.

(a) For Infectious Cases.—By the Isolation Hospitals.

(b) For General Cases.—An Ambulance is provided by the Selby War Memorial Hospital, towards the cost of upkeep of which the Derwent Rural District pays an annual amount

of £20 per year, provided that the Ambulance is available for the inhabitants of the Parishes of the late Riccall R.D. Arrangements have been made by which the York City Police Ambulance is available for the Northern side of the District.

ADMINISTRATION OF LOCAL ADOPTIVE ACTS, BYELAWS.

Urban Powers for each Parish under Secs. 42, 44 and 157, P.H.A., 1875 (except Parish of Barlby).
Public Health Act, 1890, Sec. 23.
Infectious Diseases Prevention Act, 1890.

P.H.A., 1890, Secs. 16—19	Whole District.
P.H.A., 1907, Secs. 27, 65—66	Whole District.
P.H.A., 1875, Sec. 112	Parishes of Kelfield & Riccall.
P.H.A., 1907, Sec. 57	Parishes of Kelfield & Riccall.
Byelaws for Offensive Trades, Including Fish Frying and Gut Scraping	Parishes of Kelfield & Riccall.
Byelaws for New Streets and Buildings	Parish of Barlby 1916 / Six Parishes 1915 — Old Riccall District
Byelaws for Slaughter Houses, 1925.	(Old Riccall District).

Smoke Abatement Act, 1926 .... Byelaws under Section 2.
"That Riccall Rural District Council do by this Byelaw "prescribe that the emission of black smoke for a period "of three minutes in the aggregate within any continu-"ous period of thirty minutes from any one chimney in "a building other than a private dwellinghouse shall until "the contrary be proved be presumed to be a nuisance."

Slaughter of Animals Act.

Resolved—"That Sheep shall be killed by the Mechanical Instrument."

MIDWIVES, SCHOOL NURSES, HEALTH VISITORS.

Parish	Midwives	
Barlby	1	
Escrick	1	[District Nursing Assoc.]
Wheldrake	1	[Independent.]

Health Visitors.

There are no Health Visitors resident in the area, the District being served in conjunction with a contiguous area.

INFANT WELFARE CLINIC.

Barlby	Fortnightly Sessions.
Escrick	Established by Voluntary Nursing Association

SECTION III.

WATER SUPPLY.

The work in connection with the comprehensive scheme of a piped water supply to those villages dependent upon well water is now completed.

Of the 18 Parishes comprising the Rural District, all are now provided with a piped supply of water.

65% of the houses in the District are connected to the public mains.

DRAINAGE AND SEWERAGE.

I.—Conversions to Water Carriage:—

Fulford	5
Barlby	14

II. Approximate Number of each type of Sanitary Convenience in the Parishes of Barlby, Riccall, Fulford, Heslington and Dunnington:—

Parish	W.C.	Pails	Privies
Barlby	645	38	14
Riccall	66	86	60
Fulford	356	28	6
Heslington	30	75	29
Dunnington	26	150	40

III. Sewerage.—The District Council has prepared a Sewerage Scheme for the Township of Old Barlby and Osgodby (now the Parish of Barlby), and the work is now completed.

IV. Scavenging.—The Parishes of Barlby, Fulford, Dunnington, Heslington, Wheldrake, Naburn and Elvington are provided with Scavenging Schemes, and the Inspector reports that the work is adequately carried out.

V. Refuse Tips.—There are eight Tips in the District, and the Inspector reports that these are receiving his attention.

VI.—Movable Ashbins:—

Parish	Houses
Barlby	680
Riccall	48
Fulford	234
Heslington	52
Dunnington	54

Factory and Workshops Act, 1901.

Factories 91

Three notices to remedy defects were served during the year.

26 inspections were made during the year.

OFFENSIVE TRADES.

Byelaws are in force in the Parishes of Riccall & Kelfield.
Riccall.—Fish Frying, 1.

ELEMENTARY SCHOOLS.

Parish	Water Supply	Sanitary Conveniences
Barlby (1)	Public Mains	W.C.s
Barlby (2)	,, ...	Pails
Riccall	,, ...	,,
Cliffe	Well	,,
North Duffield	,, ...	,,
South Duffield	,, ...	,,
Skipwith	,, ...	,,
Kelfield	,, ...	,,
Dunnington	,, ...	,,
Elvington	None	,,
Escrick	Piped	,,
Fulford	,, ...	W.C.s
Heslington	,, ...	Pails
Naburn	Well	,,
Stillingfleet	,, ...	,,
Thorganby	,, ...	,,
Wheldrake	Rain Water	,
Hemingbrough	Piped	,

Smoke Abatement:—

Number of observations taken 2

Shops Act, 1934:—

Inspections 6
Contraventions .... Nil

HOUSING.

HOUSES BUILT BY THE COUNCIL.

H.A., 1919.—

Parish	Number of Houses
Riccall	18
Kelfield	4
Osgodby	6
South Duffield	4
Stillingfleet	6
	38

H.A., 1924.—

Barlby	20
North Duffield	4
Kelfield	4
Skipwith	4
Cliffe	4
Hemingbrough	8
	44

H.A., 1936.—

Riccall	10
Barlby	4
Dunnington	16
Wheldrake	6
Hemingbrough	6
Naburn	13
Kelfield	9
	64

HOUSING ACTS, 1930—1936.

The work carried out under the Housing Acts (since the inauguration of the Five Year Plan) is as follows:—

Parish	Clearance Areas	Houses to be Demolished	
Fulford	No. 1	4	Site obtained.
	No. 2	4	
Heslington	No. 1	2	
	No. 2	5	
	No. 3	3	
Naburn	No. 1	5	
Kelfield	No. 1	7	New houses erected.
	No. 2	2	
Dunnington	No. 1	6	New houses erected.
	No. 2	7	
	No. 3	2	
Elvington	No. 1	3	Site selected.

INDIVIDUAL UNFIT HOUSES.

Parish	Number of Houses	
Barlby	10	4 New houses built and 10 demolished.
Cliffe	22	12 houses being built. 9 reconditioned. 1 to be demolished on death of occupier.
Dunnington	1	Demolished.
Fulford	14	5 to be reconstructed into 2. Council re-housing 3 families. 1 undertaking accepted. 6 to be demolished. 2 re-constructed into 1 house. (Site purchased).
Hemingbrough	6	6 demolished. (6 new houses built)
Heslington	13	11 to be demolished. 2 to be converted into 1 house.
Kelfield	1	Demolished.
....	4	"Poor houses." To be reconditioned H.R.W.A.
Naburn	8	7 Demolished. 1 undertaking accepted.
North Duffield	2	1 Reconditioned. 1 Demolished.
Riccall	10	8 demolished. 2 undertaking accepted.
Skipwith	2	Under review.
Wheldrake	6	3 demolished. 1 reconditioned. 2 undertaking accepted.
Thorganby	21	5 to be demolished. 14 to be reconditioned. 2 undertaking accepted.
Elvington	2	Reconditioned.
....	11	1 Reconditioned. 2 to be converted into 1. 1 undertaking accepted. 2 to be demolished. 2 to be reconstructed. H.R.W.A. 3 to be demolished.

BUILDING SCHEMES.

Parish	Houses
Cliffe	12 to replace unfit houses. 10 for agricultural workers.
Barlby	20 to provide for overcrowding. 8 for agricultural workers.
Fulford	19 to replace unfit houses. 10 for agricultural workers.
Elvington	10 to replace unfit houses.
North Duffield	2 for agricultural workers.
Naburn	3 ,, ,,
Wheldrake	2 ,, ,,
Dunnington	8 ,, ,,
Elvington	4 ,, ,,
Kelfield	8 ,, ,,
Kexby	6 ,, ,,
Riccall	6 ,, ,,
Stillingfleet	6 ,, ,,
Hemingbrough	2 ,, ,,
Heslington	8 ,, ,,
Heslington	19 to replace unfit houses.

TOWN PLANNING.

The whole of the Rural District is now subject to Town Planning.

(a) Townships of Fulford and Heslington in conjunction with York City Corporation.

(b) The remaining 16 Parishes under the Scheme formulated by the East Riding of Yorkshire County Council's Joint Planning Committee.

HOUSING RURAL WORKERS ACT.

I am indebted to the County Architect for the following statement as to the work carried out in the Rural District since the year 1935.

Date	Parish	Cottages	Remarks
1935	Hemingbrough	1	Grant Paid.
1937	Thorganby	1	,,
1937	Dunnington	2	,,
1938	Cliffe	1	,,
,,	Bowthorpe	1	,,
,,	Cliffe	1	,,
,,	Brackenholme	4	,,
,,	Menthorpe	2	,,
,,	Osgodby	1	,,
,,	Thorganby	4	,,
,,	Cottingwith	3	Grant offered. Work in progress.
,,	Cliffe	3	,, ,, ,,
,,	Cliffe	1	,, ,, ,,
,,	Cliffe	1	,, ,, ,,
1939	Hemingbrough	8	,, ,, ,,
,,	Elvington	2	Being considered by Committee.
,,	Escrick	2	,, ,, ,,
,,	Kexby	3	,, ,, ,,
,,	Riccall	2	Revised Scheme being considered by Committee.
,,	Elvington	2	Grant offered. Work in progress.
1938	Thorganby	1	,, ,, ,,
1939	Kelfield	4	Revised Scheme awaiting consideration of Comm.

PARTICULARS AS TO RATEABLE VALUE OF HOUSES AND THOSE SUPPLIED WITH WATER FROM THE PUBLIC MAINS AS AT 31st DECEMBER, 1938.

Parish 1.	Rateable Value of Houses £26 and under 2.	Rateable Value of Houses Above £26 3.	Council Houses included in Column 2 4.	Number connected to Mains 5.
Barlby	756	4	30	740
Cliffe	230	–	8	116
Deighton	49	1	—	12
Dunnington	283	4	16	134
Elvington	117	4	—	78
Escrick	117	6	—	12 x
Fulford	345	41	—	365
Hemingbrough	188	1	14	104
Heslington	138	5	—	67
Kelfield	85	–	8	38
Kexby	36	–	—	8
Naburn	114	7	—	60
North Duffield	97	1	4	20
Riccall	238	3	28	208
Skipwith	57	1	4	16
Stillingfleet	73	2	6	18
Thorganby	84	2	—	16
Wheldrake	133	1	—	43
	3140	83	118	1623

x Private supply in the centre of the village where approximately 50 houses are connected.

Of the total houses in the Rural District, 65% are now connected to public mains.

HOUSING STATISTICS.

1. Inspection of Dwelling-houses during the Year:—
   (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts 384
   (b) Number of inspections made for the purpose 390
   (2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing and Consolidated Regulations, 1925-32 232
   (b) Number of inspections made for the purpose 236
   (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation 35
   (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation 40

2. Remedy of Defects during the Year without Service of formal Notices:—
   Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers 82

3. Action under Statutory Powers during the Year:—
   (a).—Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936: Nil
   (1) Number of dwelling-houses in respect of which notices were served requiring repairs .... Nil
   (2) Number of dwelling-houses which were rendered fit after service of formal notices:—
   (a) By owners .... Nil
   (b) By Local Authority in default of owners Nil
   (b).—Proceedings under Public Health Acts:
   (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied .... Nil
   (2) Number of dwelling-houses in which defects were remedied after service of formal notices
   (a) By owners .... Nil
   (b) By Local Authority in default of owners Nil
   (c).—Proceedings under Section 11 and 13 of the Housing Act, 1936: 33
   (1) Number of dwelling-houses in respect of which Demolition Orders were made .... Nil

(2) Number of dwelling-houses demolished in pursuance of Demolition Orders .... Nil

(d).—Proceedings under Section 12 of the Housing Act, 1936:

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made .... Nil

(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit .... Nil

CAMPING SITES.

i. The Number of Sites in the area which were used for Camping purposes during 1938 .... Nil

ii. The Number of Camping Sites in respect of which Licences have been issued by the L.A. under Section 269 of the P.H.A., 1936 .... Nil

iii. The estimated maximum Number of Campers resident in the area at one time during the Summer of 1938 .... Nil

HOUSING ACT, 1936 (Part iv) OVERCROWDING.

(a) i. Number of Dwellings Overcrowded at the end of the year 35

ii. Number of Families dwelling therein 35

iii. Number of Persons dwelling therein 312

(b) Number of New Cases of Overcrowding reported during the year .... Nil

(c) i. Number of Cases of Overcrowding relieved during the year 16

ii. Number of Persons concerned in such cases 82

(d) Particulars of any cases in which Dwellinghouses have again become Overcrowded after the L.A. has taken steps for the Abatement of Overcrowding .... Nil

(e) Any other particulars with respect to Overcrowding conditions upon which the M.O.H. may consider it desirable to report .... Nil

BUG INFESTATION.

(a) Number of (1) Council Houses, (2) Other Houses — Found to be infested and disinfested — None

SANITARY INSPECTOR'S REPORT.

For the Year ending 31st December, 1938.

Housing, 1936.

No. of dwellinghouses inspected	384
„ inspections made	390

ACTION TAKEN UNDER STATUTORY POWERS.

Section 9.—No. of dwellinghouses requiring repairs	82
„ Statutory Notices served	
„ „ „ complied with	
„ Informal Notices served	82
„ „ „ complied with	80
„ dwellinghouses made fit by the L.A. in default	Nil
Section 11.—No. of dwellinghouses found unfit	75
„ Statutory Notices served	—
„ dwellinghouses made fit by Owners	40
„ „ demolished	14

Public Health Acts.

No. of houses inspected	145
„ nuisances found	70
„ Statutory Notices served	—
„ „ „ complied with	—
„ Informal Notices served	70
„ „ „ complied with	70
„ new privies and ashpits built	
„ privies converted to W.C.'s	34
„ ashbins provided in lieu of ashpits	34
„ additional W.C.'s built for old property	4
„ overcrowding cases abated	18
„ houses redrained	40
„ nuisances abated	70
„ nuisances in hand at close of year	—

Water Supply.

No. of water samples collected for bacteriological examination	8
„ „ „ chemical analysis	2
„ wells closed	14
„ pumps repaired	Nil

Infectious Diseases.

No. of notified cases inquired into and reports made	47
„ houses disinfected	47
„ cases where bedding steam disinfected	—
„ „ „ was destroyed	—
Schools Disinfected	—

Milk and Dairies Order, 1926.

No. of inspections made to cowsheds and dairies	94
„ cowsheds reconditioned with new floors, light and ventilation	4
„ „ cleansed and limewashed after informal notice	2
„ dairy farms provided with piped water supply	12
„ cowsheds built new	Nil
„ milk rooms provided	Nil

Slaughter Houses.

No. of inspections made	585
„ slaughter houses cleansed after informal notice	—
„ contraventions found	—

Butchers' Shops.

No. of inspections made	26
„ contraventions found	Nil

Public Health (Meat) Regulations, 1924.

No. of carcases of meat inspected—

Cattle, 837. Sheep, 1657. Pigs, 324. Total 2818

„ emergency slaughters notified	32
Amount of meat condemned	14 cwts 1 qr.
Contraventions of regulations reported to L.A.	Nil
Legal proceedings taken	Nil

Food Premises.

No. of inspections made to shops, etc., where food is prepared or stored for sale	Nil
„ contraventions found	Nil

Factory Act.

No. of workshops inspected	26
„ contraventions found	3
„ contraventions remedied	3
„ bakehouses inspected	1
„ contraventions found	Nil
„ contraventions remedied	Nil

Offensive Trades.

No. of inspections made	26
„ contraventions found	Nil
„ contraventions remedied	Nil

Smoke Abatement.

No. of smoke observations reported upon	2

Canal Boats Acts.

No. of canal boats inspected	2
„ contraventions found	—
„ contraventions remedied	—

Scavenging.

Public scavenging supervised in the following parishes :—
Barlby, Dunnington, Elvington, Fulford, Heslington, Naburn, Wheldrake

INSPECTION OF FACTORIES, WORKSHOPS & WORKPLACES.

PREMISES.	Number of		
	Inspections	Written Notices.	Prosecutions.
Factories (including Factory Laundries) ... Workshops (including Workshop Laundries) Workplaces	26	3	...
	26	3	...

DEFECTS FOUND IN FACTORIES, WORKSHOPS & WORKPLACES.

PARTICULARS.	Number of Defects			Number of Prosecutions.
	Found	Remedied	Referred to H.M. Inspector.	
Nuisances under the Public Health Acts:—				
Want of Cleanliness	3	3	...	...
Want of Ventilation	...	...	...	...
Overcrowding	...	...	...	...
Want of drainage of floors	...	...	...	...
Other Nuisances—Drains defective	...	...	...	...
Offensive Accumulations	...	...	...	...
Sanitary Accommodation { Insufficient	...	...	...	..
Sanitary Accommodation { Defective ...	...	...	...	...
Sanitary Accommodation { Not separate ...	...	...	...	...
Offences under the Factory & Workshops Act:—				
Illegal occupation of underground bakehouses (s. 101, 97–100)	...	...	...	...
Other offences	...	...	...	...
Sinks not disconnected	...	...	...	...
	3	3	...	...

SECTION IV.

INSPECTION AND SUPERVISION OF THE FOOD SUPPLY.

SLAUGHTER HOUSES.

Byelaws for the regulation of these premises are in force

Registered Slaughter Houses	9
Licensed Slaughter Houses	1
Butchers' Shops (Glass Windows)	10

MEAT INSPECTION.

1. Total Number of inspections made to Slaughter houses at time of slaughter	585
2. Number of carcases inspected (1) Cattle	837
(2) Sheep	1657
(3) Pigs	324
3. (a) Amount of, and type of, meat condemned—	
2 Beasts, Miliary Tuberculosis	
2 Pigs, Erysipelas	
1 Sheep, Tuberculosis	
(b) Other Food	Nil
4. P.H.A. 1925, Sec. 72—Number of inspections to Shops, &c., in which food is prepared and stored for sale	2

MILK SUPPLY.

1. Number of Cowkeepers	154
2. Cowkeepers also Milk-sellers	66
3. Milk Retailers (not Cowkeepers) with (1) Premises	16
without (2) Premises	7
4. Number of Cowsheds	179
5. Approximate Number of Cows	900
6. Number of Wholesale Producers	90
7. Register No. 1 (entries)	94
Register No. 2 (entries)	60
8. Milk Shops	Nil
9. Milk and Dairies Order, Sec. 26 (Cooling)	3

MILK (SPECIAL DESIGNATION) ORDER, 1936.

Tuberculin Tested (Pasteurised)	1
Accredited	3
Pasteurised	1

BAKEHOUSES.

The one Bakehouse in the district is reported to be kept in a satisfactory condition.

SHELL-FISH REGULATIONS, 1934.

No action called for.

SECTION V.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASE.

It will be seen from Table II that 36 cases were notified during the year. 23 cases were removed to Hospital.

PUERPERAL FEVER AND PUERPERAL PYREXIA.

No cases were notified.

OPHTHALMIA NEONATORUM.

No cases were notified.

TUBERCULOSIS.

Four cases of Pulmonary and six of Non-Pulmonary were notified during the year.

Under the Tuberculosis Regulations, 1924, the following Return was made up to 31st December, 1938:—

Pulmonary Cases	Males, 31	Females, 32
Non-Pulmonary Cases	Males, 27	Females, 14

There were, therefore, known to be in the district at the close of the year 104 cases—58 Males and 46 Females.

PREVENTION OF TUBERCULOSIS REGULATIONS 1925.

No action was called for during the year.

SCHOOL CLOSURES FOR EPIDEMIC DISEASE.

Naburn.	24th February—10th March	Measles.
	30th May—13th June	Varicella.
	14th June—20th June	Varicella.

VACCINATION STATE OF THE DERWENT RURAL DISTRICT.

District	No. of Births	Successfully Vaccinated	Unvaccinated Deaths, etc.	Objections	
Derwent R.D.	143	63	3	58 —	40%

VACCINATION REGULATIONS, 1917.

No action has been called for during the year.

CASE RATE PER 1,000 LIVING OF ACUTE INFECTIOUS DISEASE.

	England & Wales		Derwent R.D.
Scarlet Fever	2.41	....	1.6
Diphtheria	1.58	....	.51
Enteric Fever	.03	....	—
Puerperal Fever Puerperal Pyrexia	14.42	Per total births	.00
Erysipelas	.40	....	.17
Small-pox	.00	....	.00
Pneumonia	1.10	....	.60

TUBERCULOSIS

New Cases and Mortality in 1938.

Age Periods	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
0	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	...	...
5	...	...	1	1	...	...	...	...
10	...	...	1	...	...	...	...	...
15	1	...	...	...	...	...	...	...
20	...	1	...	...	...	...	...	...
25	...	...	2	...	1	...	...	...
35	...	1	1	...	...	...	...	...
45	...	1	...	...	1	...	...	...
55	...	...	...	...	...	...	...	...
65 and upwards	...	...	...	...	...	...	...	...
	1	3	5	1	2	...	...	...

TABLE II.—Cases of Infectious Disease notified during the year 1938.

Notifiable Disease.	Number of Cases Notified.								Total Cases Removed to Hospital	Deaths	Total Cases Notified in each Parish.														
	At all Ages	At all Ages - Years.																							
	At all Ages	Under 1	1 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards			Barlby	Escrick	Hemi'g'bro	Dunnington	Deighton	Kexby	Heslington	Wheldrake	Still'gfleet	Kelfield	Cliffe	Fulford	Skipwith	Elvington	
Small-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cholera (C) Plague (P)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diphtheria (including Membranous Croup)	6	...	1	3	2	...	...	...	6	...	5	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas	3	...	...	...	1	...	2	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Scarlet Fever	19	...	4	11	2	2	...	...	15	...	5	1	...	1	6	1	1	...	...	...	2	2	...	...	...
Typhus Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Relapsing Fever (R) Continued Fever (C)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puerperal Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puerperal Pyrexia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cerebro-spinal Meningitis	1	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Poliomyelitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ophthalmia Neonatorum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pulmonary Tuberculosis	4	...	...	...	1	2	1	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	1	...
Other forms of Tuberculosis	6	...	...	3	...	3	...	...	...	...	2	...	...	...	1	...	...	1	1	...	...	1	...	...	...
Measles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
German Measles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Primary Pneumonia	7	...	1	2	...	1	1	2	1	7	1	...	1	...	...	...	...	1	2	1	1	...	...	...	...
Influenzal Pneumonia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dysentery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trench Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Acute Polio Encepthalitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Encepthalitis Lethargica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	46	...	6	20	6	8	4	2	23	7	18	2	2	1	7	1	1	2	3	1	3	3	1	1	...